



Joint Meeting of the Environmental Research Institute of the States (ERIS) Board and US EPA Office of Research and Development (ORD)

May 14-15, 2019

Hatfield Marine Science Center 2030 SE Marine Science Drive Newport, OR 97365

AGENDA (4/24 Draft)

Tuesday, May 14, 2019

8:30 am Welcome and Introductions

David Paylor, ERIS President and Director, Virginia DEQ

Chris Robbins, ORD Deputy Assistant Administrator for Management

8:45 am EPA ORD: Leadership Perspective, Reorganization, Budget Update and ELMS

Jennifer Orme-Zavaleta, ORD Principal Deputy Assistant Administrator for Science

Chris Robbins, ORD Deputy Assistant Administrator for Management

9:30 am State Perspectives

States are requested to informally talk about some of the environmental challenges in their state as well as any related science needs, followed by discussion.

- Arkansas DEQ (invited)
- Michigan DEQ
- New Jersey DEP
- Oklahoma DEQ
- Oregon DEQ
- Virginia DEQ
- North Carolina
- South Carolina

10:30 am Review ERIS-ORD FY19 State Engagement Work Plan

Lisa Matthews

Does anything need to be refocused?

11:00 am Break

11:15 am Interstate Technology and Regulatory Council

Patty Reyes, ITRC Director

- Proposed Strategic Plan
- New teams (Resiliency and Vapor Intrusion mitigation)

12:00 pm **Lunch**

Order in (self-pay/small bills appreciated)

Collaborative Projects with ECOS and ASTHO on Public and Environmental Health

Lisa Matthews, moderator

1:00 pm Wildfire Guide for Public Health Officials

Wayne Cascio, Director, ORD's National Health and Environmental Effects Research

Laboratory

1:15 pm Risk Communication Models for addressing chemicals of emerging concern, including PFAS

Sarah Grace Longsworth, ECOS

1:30 pm Science to Support EPA/State Joint Planning on Lead Exposure Reductions: Advancing

scientific approaches and data sharing to identify high Pb exposure locations and key

drivers (FY20 project)

Jose Zambrana, Senior Science Advisor, ORD National Exposure Research Laboratory

1:45 pm EPA ORD's Western Ecology Division

Alan Thornhill, Director, ORD's Western Ecology Division, National Health & Environmental

Effects Research Laboratory

2:00 pm Research Vignettes and Discussion

 Connecting across the landscape: Partnerships to understand the entire Puget Sound Basin – Bob McKane

Fire and water (quality) don't mix: Wildfires effects on water quality – Peter Beedlow

 National Aquatic Resource Surveys (NARS): Status of aquatic resources in R10 and the rest of the US – Steve Paulson & Mary Kentula

Break/Walk to Pacific Coastal Ecology Branch

3:30 pm PCEB Lab Tour

3:00 pm

4:00 pm ERIS Board Independent Session

(Only for ERIS Board members and staff)

6:30 pm Group Dinner – Local Oceans Seafood (self-pay)

Wednesday, May 15, 2019

8:30 am Day 2 Kick Off and Recap Day One

David Paylor, ERIS President and Director, Virginia DEQ

Chris Robbins, ORD Deputy Assistant Administrator for Management

Engaging States in EPA Research

9:00 am State Engagement in ORD's Strategic Research Planning and Implementation Process

Chris Robbins and Lisa Matthews

Mapping state identified research needs with ORD research outputs

 Update Research Area Coordination Team (RACT) state pilots to help refine ORD research products and identify specific science products

ORD Science-Based Tools

Engaging states in EPA research from design through translation

10:00 am Break

10:15 am ORD Strategic Measure

Chris Robbins and Jennifer Orme-Zavaleta

• How to measure the % of ORD research products meeting customer (state) needs (usability, product quality and timeliness)?

Communications and Outreach

11:00 am Telling Our Story: ERIS/States and ORD Partnership

Chris Robbins and Lisa Matthews

- EPA Research Solution for the States video and fact sheet
- State stories
- EPA Tools and Resources monthly webinar series
- ECOS-EPA bimonthly technical PFAS calls
- How best to introduce new ECOS members to ORD and our work with ERIS?
- ECOS Fall Meeting

11:30 am Region-State-ORD Meetings

Chris Robbins and Lisa Matthews

- Update on recent and upcoming meetings
- ORD-Region 6 Small Drinking Water Systems Meeting

12:00 pm **Lunch**

Order in (self-pay/small bills appreciated)

1:00 pm State Engagement in ORD's Regional Science Program

Maggie LaVay, Acting Deputy Director, ORD Office of Science Policy, via teleconference

- Update on FY19 RARE projects
- 2019 Regional/ORD Community of Science Networking (ROCS-Net) Program
- State Partnership Research Program

1:30 pm State Innovation Pilot

Denice Shaw, ORD Senior Innovation Advisor, via teleconference

2:00 pm EPA Research Updates for States

- PFAS Chemical Library
- CyAN Mobile App
- Recycled Tire Crumb used on Playing Fields
- Small Systems Drinking Water Workshop, Sept 24-26 (Greater Cincinnati Area)

3:00 pm Break

3:15 pm ERIS Strategic Planning

David Paylor, ERIS President and Director, Virginia DEQ

4:30 pm Wrap Up and Action Items

4:45 pm Adjourn

AGENDA TOPIC DESCRIPTIONS

TO BE ADDED